

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Application of:

Applicant: Jongill Hong et al
 Serial No.: 10/664,066
 Conf. No.: 3251
 Filed: September 16, 2003
 For: MAGNETORESISTIVE SPIN...
 Art Unit: 1773
 Examiner: Bernatz, Kevin M.



I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

April 15, 2005
 Date

Jan K. Folker
 Attorney for Applicant(s)
 Registration No. 37,538

PETITION FOR EXTENSION OF TIME

Applicant(s) hereby petition(s) under 37 C.F.R. §1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.

Extension fee for response within first month:

() By a small entity (§1.9(f))..... \$ 60.00
 (X) By other than a small entity \$ 120.00

Extension fee for response within second month:

() By a small entity (§1.9(f))..... \$ 225.00
 () By other than a small entity \$ 450.00

Extension fee for response within third month:

() By a small entity (§1.9(f))..... \$ 510.00
 () By other than a small entity \$ 1020.00

Extension fee for response within fourth month:

() By a small entity (§1.9(f))..... \$ 795.00
 () By other than a small entity \$1590.00

Extension fee for response within fifth month:

() By a small entity (§1.9(f))..... \$1080.00
 () By other than a small entity \$2160.00

(X) A check in the amount of \$120.00 to cover the extension fee is enclosed.

() Charge \$_____ to Deposit Account No. 07-2069.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this petition, or credit any overpayment, to Deposit Account No. 07-2069. Should no proper amount be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

April 15, 2005
 300 South Wacker Drive
 Chicago, Illinois 60606
 Tel.: (312) 360-0080
 Fax: (312) 360-9315
 Customer No.: 24978

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By *Jan K. Folker*
 James K. Folker
 Reg. No. 37,538